

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18TH STREET - SUITE 300
DENVER, CO 80202-2466
Phone 800-227-8917
http://www.epa.gov/region08

September 24, 2003

Ref: 8ENF-W

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Dean Cox, Owner Meadowlark Lake Resort PO Box 86 Ten Sleep, WY 82442

Re: Administrative Order

Docket No. SDWA-08-2003-0067

PWS ID #5600362

Dear Mr. Cox:

Enclosed you will find an Administrative Order (Order), which the Environmental Protection Agency (EPA) has issued under the authority of the Safe Drinking Water Act (SDWA), 42 U.S.C. Section 300f et seq., and its implementing regulations. Among other things, the Administrative Order finds that Meadowlark Lake Resort Water System (System) is a public water supplier as defined by the SDWA and that the owner of the System has violated the National Primary Drinking Water Regulations (NPDWRs) at 40 C.F.R. §§ 141.63(b), 141.21, 141.23(d), 141.201, 141.21(g)(1), 141.21(g)(2), 141.31(b) for: exceedance of the acute MCL for total coliform bacteria; failure to monitor for total coliform bacteria; failure to monitor for nitrate; failure to provide public notice of the violations; failure to report total coliform bacteria MCL violations to EPA by the end of the next business day after discovering the violation; failure to report total coliform monitoring violations to EPA within 10 days of discovering the violation; and failure to report NPDWR violations to EPA within 48 hours.

If the System owner complies with the enclosed Order for a period of at least twelve months, EPA may choose to close the Order. Violating the enclosed Order may lead to (1) a penalty of up to \$27,500 per day of violation of the Order, (2) a separate such penalty for violating the regulations themselves, and/or (3) a court injunction ordering you to comply.



Also enclosed is a Small Business Regulatory Enforcement and Fairness Act (SBREFA) Section 22 information sheet. The SBREFA sheet notifies small businesses of their right to comment on regulatory enforcement activities, and provides information on compliance assistance. Dissemination of this information sheet does not constitute an admission or determination by EPA that the business, organization or governmental jurisdiction is a small entity as defined by SBREFA.

Please note that the effective date of the enclosed Order is the date of issuance. Within the next 10 days, please provide EPA with any new information that you believe the Agency is not aware of relating to the alleged violations in the Order. The information may be sent to Jackson Naftel at the address on the letterhead, including the mailcode 8ENF-W, or you may call Mr. Naftel at (800) 227-8917, extension 6362, or (303) 312-6362. If you wish to have an informal conference with EPA, you may also call or write Mr. Naftel. If you are represented by an attorney please feel free to have your attorney call Peggy Livingston at the above 800 number, extension 6858, or at (303) 312-6858.

We urge your prompt attention to this matter.

Sincerely,

SIGNED

Diane L. Sipe, Director
Technical Enforcement Program
Office of Enforcement, Compliance
and Environmental Justice

Enclosures

Order Public Notice template SBREFA

cc: Larry Robinson, WY DEQ Dr. Karl Musgrave, WDH



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8 999 18TH STREET - SUITE 300 DENVER, CO 80202-2466 Phone 800-227-8917 http://www.epa.gov/region08

September 24, 2003

Ref: 8ENF-W

<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

Big Horn County Commissioner c/o Donald Russell, Chair 420 C Street Basin, Wyoming 82410

Re: Notice of Safe Drinking Water
Act Enforcement Action against
Meadowlark Lake Resort
PWS ID #WY5600362

Dear County Commissioners:

Pursuant to Section 1414(a)(2)(B) of the 1996 amendments to the Safe Drinking Water Act (SDWA), the Environmental Protection Agency (EPA) is required to notify an appropriate locally elected official of any action taken in a State that does not have primary enforcement authority for public water systems. The State of Wyoming does not have primary enforcement authority for public water systems under the SDWA.

An Administrative Order is being issued under Section 1414 of the SDWA to Meadowlark Lake Resort located in Big Horn County, WY. This Order requires that the public water system take measures to return to compliance with the SDWA and the National Primary Drinking Water Regulations (NPDWRs). The System is in violation of 40 C.F.R.

§§ 141.63(b), 141.21, 141.23(d), 141.201, 141.21(g)(1), 141.21(g)(2), 141.31(b) for: exceedance of the acute MCL for total coliform bacteria; failure to monitor for total coliform bacteria; failure to monitor for nitrate; failure to provide public notice of the violations; failure to report total coliform bacteria MCL violations to EPA by the end of the next business day after discovering the violation; failure to report total coliform monitoring violations to EPA within 10 days of discovering the violation; and failure to report NPDWR violations to EPA within 48 hours.

A copy of the Order is enclosed for your information. The Order does not require any response or action by the County Commission. If you have any questions regarding this Order, please contact Jackson Naftel at (303) 312-6362.

Sincerely,

SIGNED

Diane L. Sipe, Director
Technical Enforcement Program
Office of Enforcement, Compliance
and Environmental Justice

Enclosure

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

IN THE MATTER OF
Dean Cox, Owner
Meadowlark Lake Resort
P.O. Box 86
Ten Sleep, Wyoming 82442

Respondent
Proceedings under Section 1414(g)
of the Safe Drinking Water Act,
42 U.S.C. § 300g-3(g)

Docket No. SDWA-08-2003-0067
)

The following Findings are made and Order issued under the authority vested in the Administrator of the U.S. Environmental Protection Agency (EPA) by Section 1414(g) of the Safe Drinking Water Act (the Act), 42 U.S.C. § 300g-3(g), and its implementing regulations, as properly delegated to the Supervisors of the Technical and Legal Enforcement Programs of the Office of Enforcement, Compliance and Environmental Justice, EPA Region 8.

FINDINGS

- Dean Cox ("Respondent") is an individual and therefore a "person" within the meaning of 40 C.F.R. § 141.2.
- 2. Respondent owns and/or operates a system, Meadowlark Lake Resort Water System (the "System"), located in Big Horn County, Wyoming, for the provision to the public of piped water for human consumption.
- 3. The Meadowlark Lake Resort Water System has at least 15

service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year and is therefore a "public water system" within the meaning of Section 1401(4) of the Act, 42 U.S.C. § 300f(4), and a "non-community water system" within the meaning of 40 C.F.R. § 141.2.

- 4. Respondent owns and/or operates a public water system and is therefore a "supplier of water" within the meaning of Section 1401(5) of the Act, 42 U.S.C.
 § 300f(5) and 40 C.F.R. § 141.2. Respondent is therefore subject to the requirements of Part B of the Act, 42 U.S.C. § 300g, and its implementing regulations, 40 C.F.R. Part 141.
- 5. According to a June 10, 1999 sanitary survey by an agent for EPA, Respondent operates a system that is supplied solely by a ground water source consisting of one well. The system serves approximately 60 persons daily, through 14 service connections.

FINDINGS OF VIOLATION

I.

- 1. 40 C.F.R. § 141.21 requires public water systems to monitor the water at least once per quarter to determine compliance with the MCL for total coliform bacteria as stated in 40 C.F.R. § 141.63.
- 2. 40 C.F.R. \S 141.63(b) imposes and defines the acute MCL for total coliform bacteria as a fecal coliform positive or <u>E. coli</u> positive repeat sample, or any total coliform positive repeat sample following a fecal coliform positive or <u>E. coli</u> positive routine sample.
- 3. Monitoring results submitted by Respondent for the public water system during August 2000 exceeded the acute MCL for total coliform bacteria, in violation of 40 C.F.R. § 141.63(b).

II.

- 1. 40 C.F.R. § 141.21 requires the owner and/or operators of non-community public water systems to monitor the water at least once per quarter that the system is serving water to the public to determine compliance with the maximum contaminant level (MCL) for total coliform bacteria as stated in 40 C.F.R. § 141.63.
- Respondent failed to monitor the System's water for contamination by total coliform bacteria during the 1st (January-March) quarter in 2002, in violation of 40

C.F.R. § 141.21.

III.

- 1. 40 C.F.R. § 141.23(d) requires public water systems to monitor their water annually for nitrate to determine compliance with the nitrate MCL as stated in 40 C.F.R. § 141.62.
- 2. Respondent failed to monitor for nitrate in 2002, in violation of 40 C.F.R. § 141.23(d).

IV.

- 1. 40 C.F.R. § 141.201 requires owners and/or operators of public water systems to notify the public of any national primary drinking water regulation ("NPDWR") violations, including violations of the maximum contaminant level ("MCL"), maximum residual disinfection level ("MRDL"), treatment technique ("TT"), monitoring requirements, and testing procedures in 40 C.F.R. Part 141.
- 2. Respondent has not provided public notice of the noncompliance detailed in the preceding Sections II and III, in violation of 40 C.F.R. § 141.201.

V.

1. 40 C.F.R. § 141.21(g)(1) requires a public water system that has exceeded the MCL for total coliform in 40 C.F.R. § 141.63 to report the violation to EPA no later than the end of the next business day after it learns

of the violation.

2. Respondent failed to report to EPA the total coliform MCL violation detailed in Section I, in violation of 40 C.F.R. \$ 141.21(g)(1).

VI.

- 1. 40 C.F.R. § 141.21(g)(2) requires public water systems that have failed to comply with a coliform monitoring requirement under 40 C.F.R. § 141.21 to report the monitoring violation to EPA within ten days after the system discovers the violation.
- 2. Respondent failed to report to EPA instances of noncompliance detailed in Section II in violation of 40 C.F.R. § 141.21(q)(2).

VII.

- 1. 40 C.F.R. § 141.31(b) requires that public water systems shall report any failure to comply with the National Primary Drinking Water Regulations to EPA within 48 hours.
- 2. Respondent failed to report to EPA within 48 hours the instances of noncompliance described in Findings of Violation Section III, in violation of 40 C.F.R. § 141.31(b).

<u>ORD</u>ER

Based on the foregoing Findings, and pursuant to Section 1414(g)

of the Act, IT IS ORDERED:

- Upon the effective date of this Order, Respondent shall comply with the total coliform monitoring requirements as stated in 40 C.F.R. § 141.21 to determine compliance with the total coliform MCL appearing at 40 C.F.R. § 141.63. Respondent shall comply with the total coliform MCLs as stated in 40 C.F.R. § 141.63. Respondent shall report analytical results to EPA within the first 10 days following the month in which sample results are received, as required by 40 C.F.R. § 141.31(a).
- 2. Within 30 days of the effective date of this Order, and annually thereafter, Respondent shall comply with the nitrate monitoring requirements as stated in 40 C.F.R. § 141.23(d) to determine compliance with the nitrate MCL appearing at 40 C.F.R. § 141.62(b). Respondent shall report analytical results to EPA within the first 10 days following the month in which sample results are received, as required by 40 C.F.R. § 141.31(a).
- 3. No later than thirty days from the effective date of this Order, Respondent must comply with the public notice requirements set forth at 40 C.F.R. § 141.201 et seq. to return to compliance with 40 C.F.R. §§ 141.201, 141.204, and 141.205. Specifically, Respondent must provide public notice of the failure to monitor for

nitrate and the failure to monitor for contamination by total coliform bacteria in accordance with 40 C.F.R. § 141.204. Public Notice must be given by any one of the following methods: (1) posting the notice in conspicuous locations throughout the distribution system frequented by persons served by the system; (2) by mail or direct delivery to each customer and service connection; AND (3) any other method reasonably calculated to reach other persons served by the system, if they would not normally be reached by the public notice described in (1) and (2), including publication in a local newspaper or newsletter distributed to customers; use of E-mail to notify employees or students; or, delivery of multiple copies in central locations. Upon the effective date of this Order, Respondent shall comply with the public notification requirements at 40 C.F.R. § 141.201 et seg. following any future NPDWR violation. Respondent shall submit a copy of the public notice to EPA within 10 days of completion of the public notice, as required by 40 C.F.R. § 141.31(d).

4. Upon the effective date of this Order, Respondent shall comply with 40 C.F.R. § 141.21(g)(1) by reporting any total coliform MCL violation under 40 C.F.R. § 141.63 to EPA no later than the end of the next business day

- after Respondent learns of the violation.
- 5. Upon the effective date of this Order, Respondent shall comply with 40 C.F.R. § 141.21(g)(2) by reporting any failure to comply with coliform monitoring requirements under 40 C.F.R. § 141.21 to EPA within ten days after the system discovers the violation.
- 6. Upon the effective date of this Order, Respondent shall comply with 40 C.F.R. § 141.31(b) by reporting any failure to comply with any National Primary Drinking Water Regulation (40 C.F.R. Part 141) to EPA within 48 hours.
- 7. Reporting requirements specified in this Order shall be provided by certified mail to:

Jackson Naftel
U. S. EPA Region 8 (8ENF-W)
999 18th Street, Suite 300
Denver, Colorado 80202-2466

GENERAL PROVISIONS

- This Order does not constitute a waiver, suspension, or modification of the requirements of 40 C.F.R. § 141.1 et seq., or the Safe Drinking Water Act, which remain in full force and effect. Issuance of this Order is not an election by EPA to forgo any civil or criminal action otherwise authorized under the Act.
- 2. Violation of any term of this Order, instituted under Section 1414(g)(3)(A) of the Act, 42 U.S.C. § 300g-

- 3(g)(3)(A), may subject Respondent to an administrative civil penalty of up to \$25,000 under Section

 1414(g)(3)(B) of the Act, 42 U.S.C. § 300g-3(g)(3)(B), or a civil penalty of not more than \$27,500 per day of violation, assessed by a U.S. District Court, under Section 1414(g)(3)(C) of the Act, 42 U.S.C.

 § 300g-3(g)(3)(C).
- 3. Violation of any requirement of the SDWA or its implementing regulations, instituted under Section 1414(b) of the Act, 42 U.S.C. § 300g-3(b), may subject Respondent to a civil penalty of not more than \$27,500 per day of violation, assessed by an appropriate U.S. District Court, under Section 1414(b) of the Act, 42 U.S.C. § 300g-3(b).

4. The effective date of this Order shall be the date of issuance of this Order.

Issued this 24th day of September , 2003.

David Janik

Michael T. Risner, Director
David J. Janik, Supervisory Attorney
Legal Enforcement Program
Office of Enforcement, Compliance
and Environmental Justice

SIGNED

Dianne L. Sipe, Director
Technical Enforcement Program
Office of Enforcement, Compliance
and Environmental Justice

IF YOU WOULD LIKE COPIES OF THE ATTACHMENTS, PLEASE CONTACT THE REGIONAL HEARING CLERK.

THIS DOCUMENT WAS FILED IN THE RHC'S OFFICE ON SEPTEMBER 24, 2003.